

Program EVALPLOT
(Version 2021-1)

by

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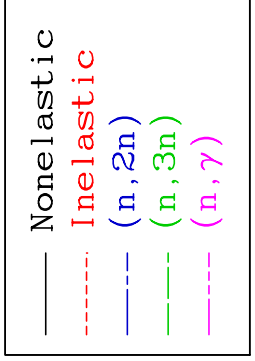
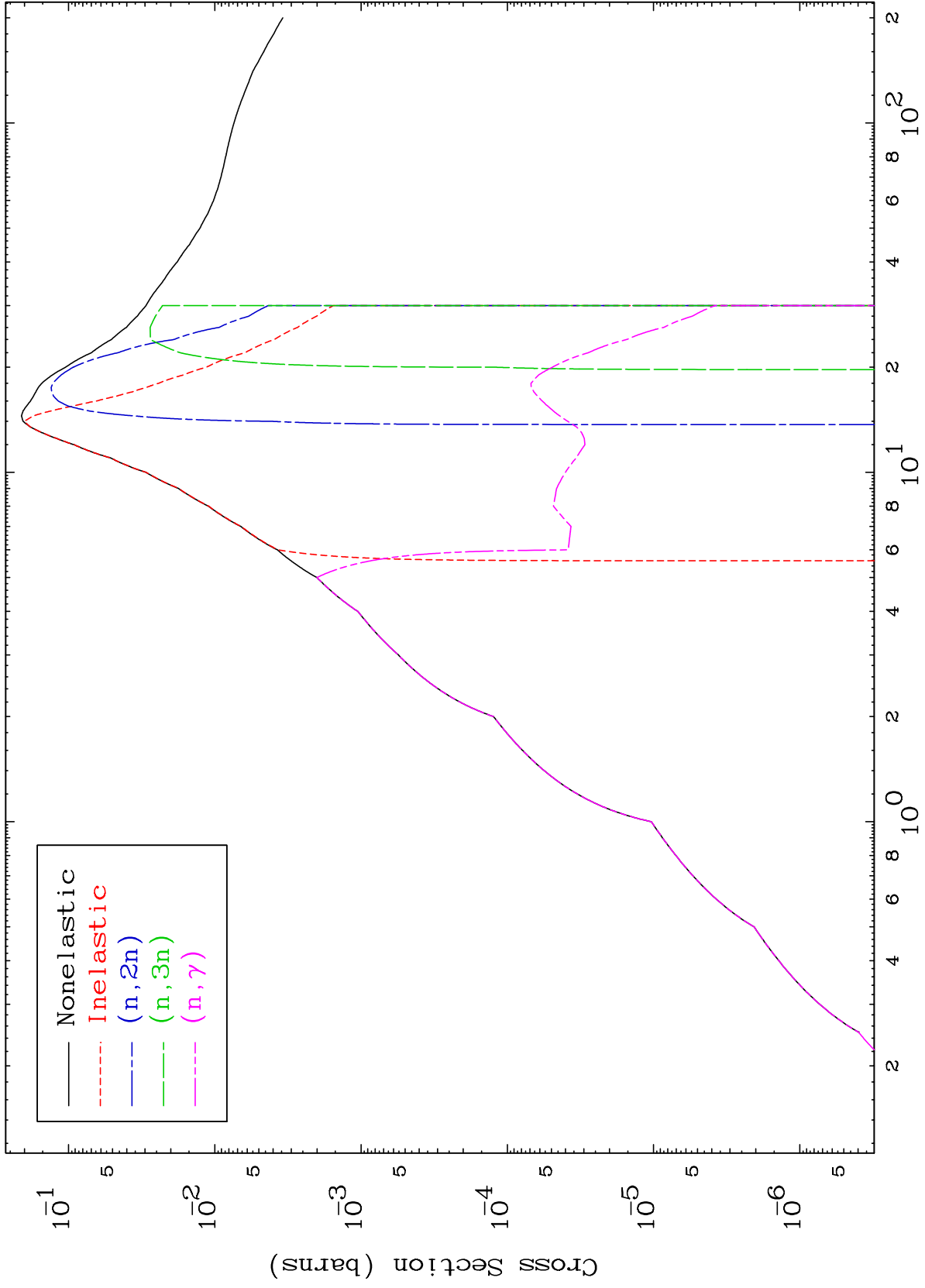
Press Mouse Button to Start

MAT 4753

Photon Major

47-Ag-116m

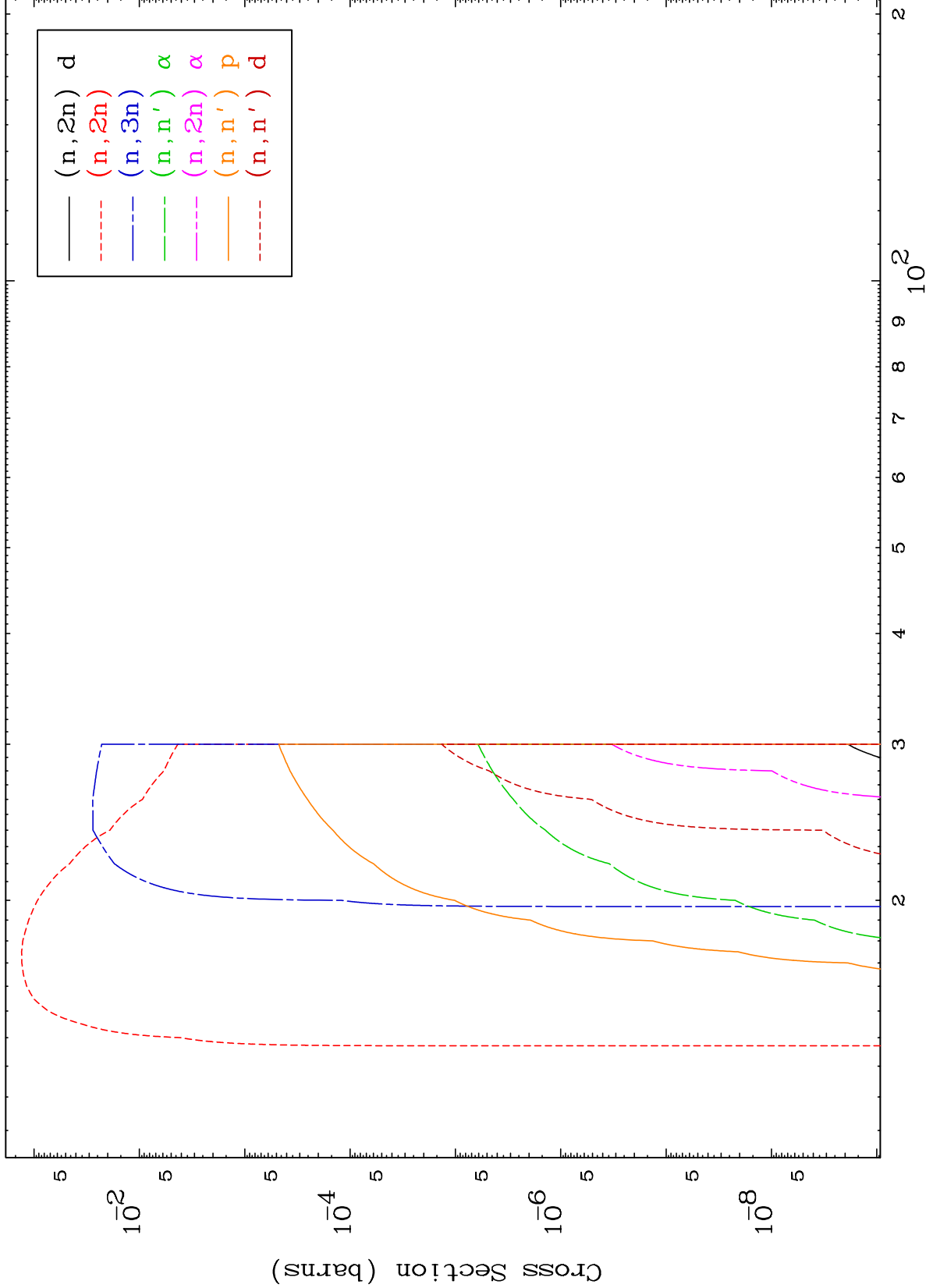
0 Kelvin Cross Sections



MAT 4753

Photon Neutron Absorption
0 Kelvin Cross Sections

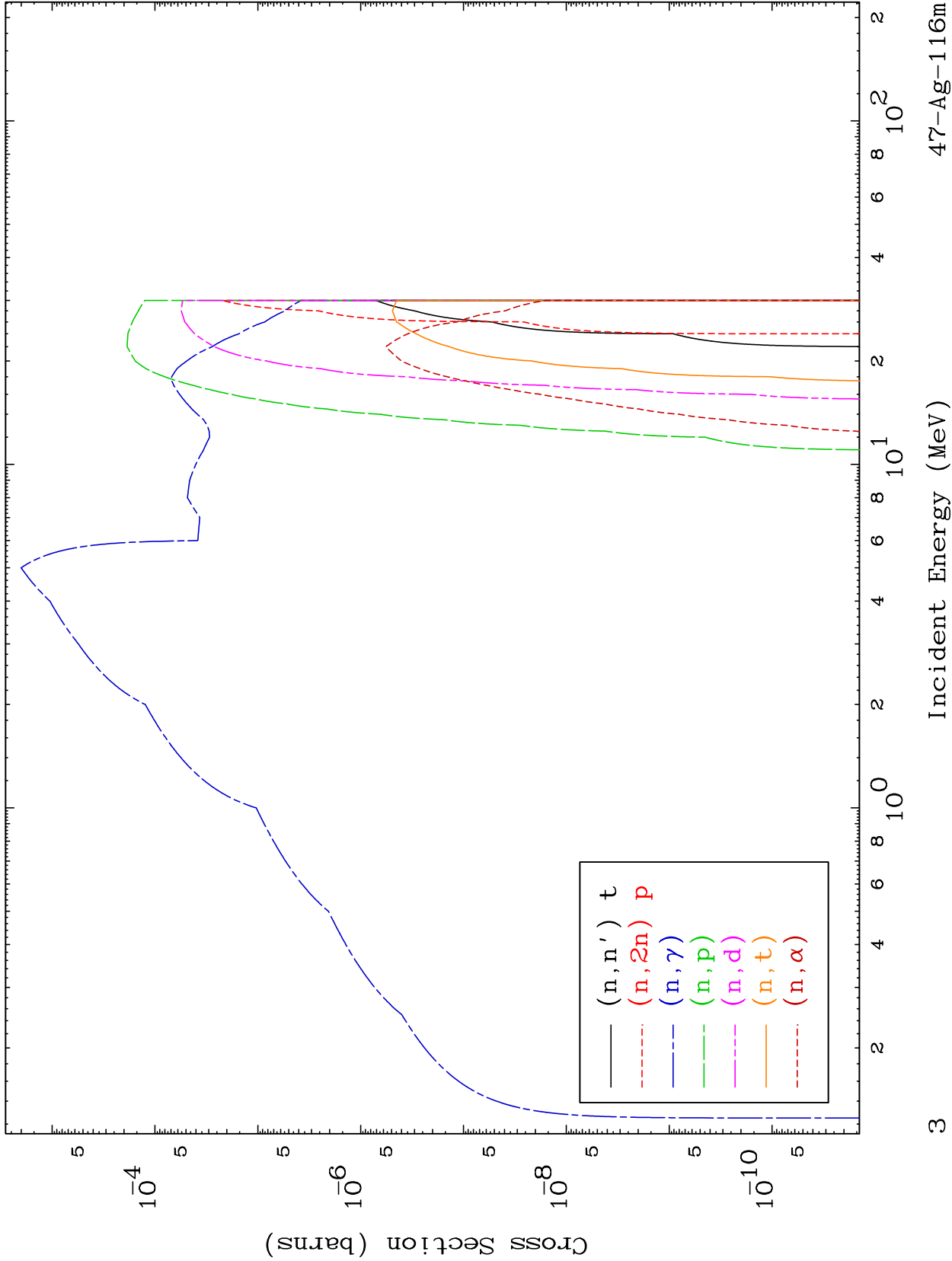
47-Ag-116m



2

Incident Energy (MeV)

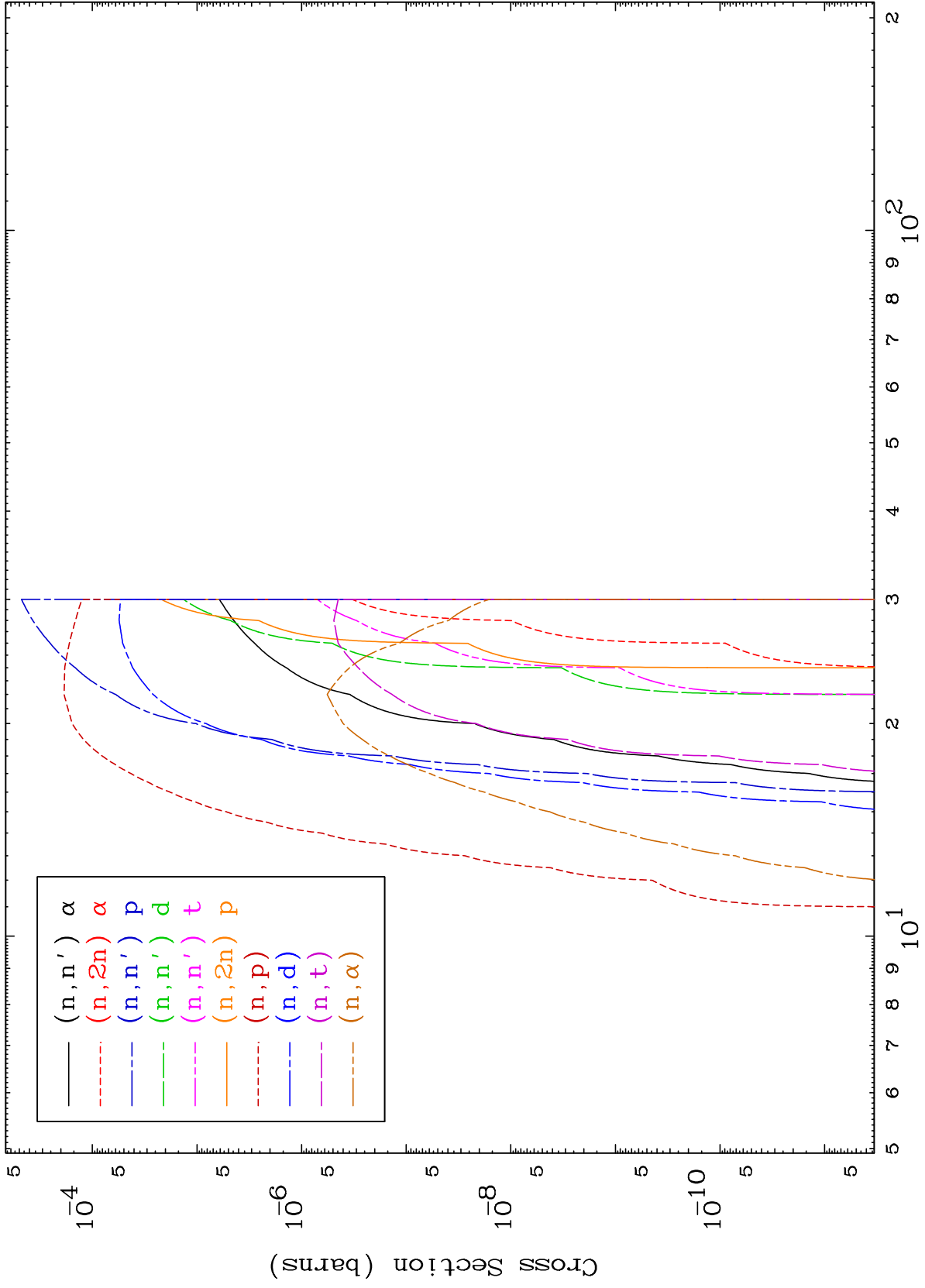
47-Ag-116m



MAT 4753

Photon Charged Particle
0 Kelvin Cross Sections

47-Ag-116m

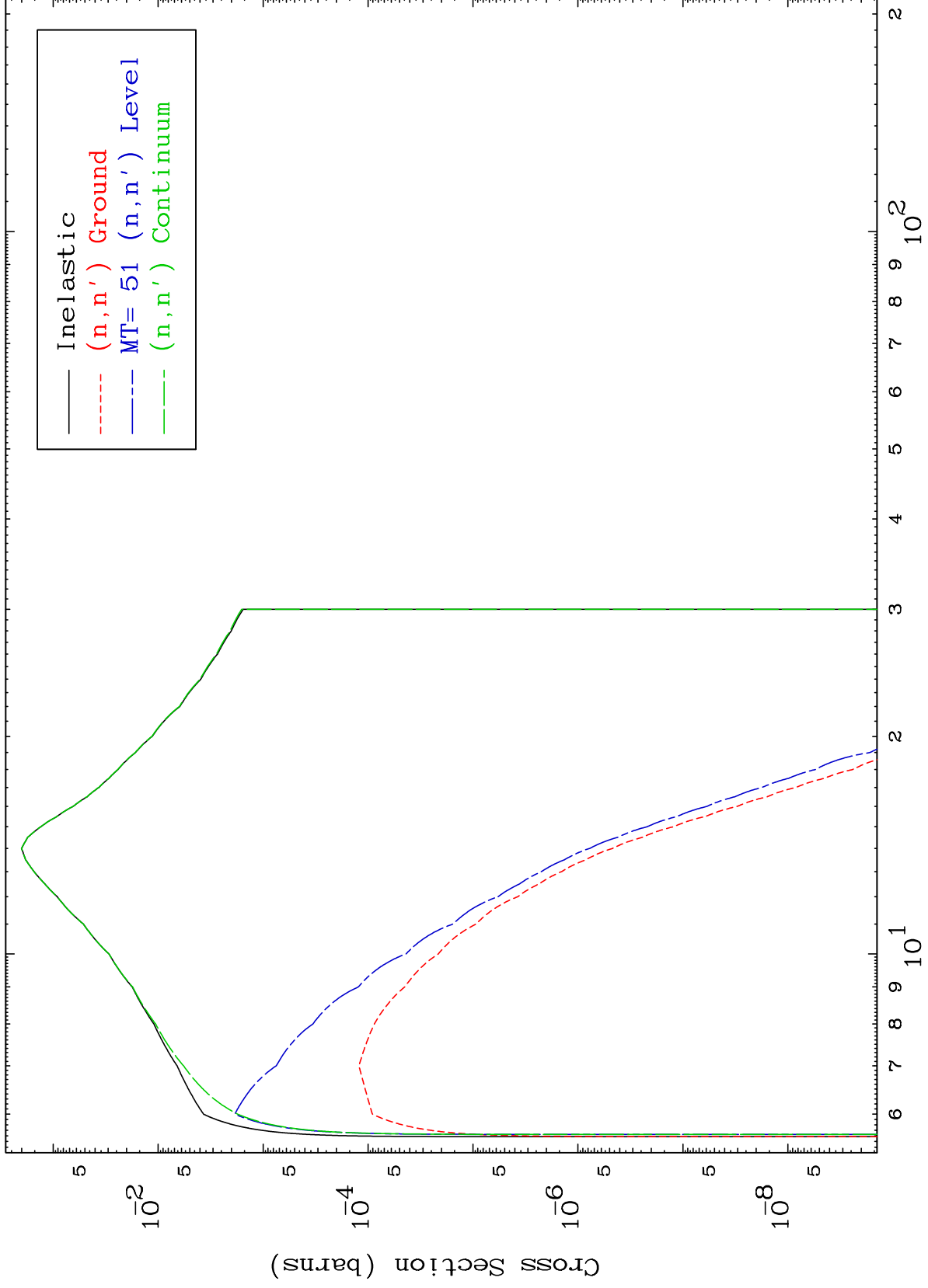


MAT 4753

(γ, n') Levels

47-Ag-116m

0 Kelvin Cross Sections



5

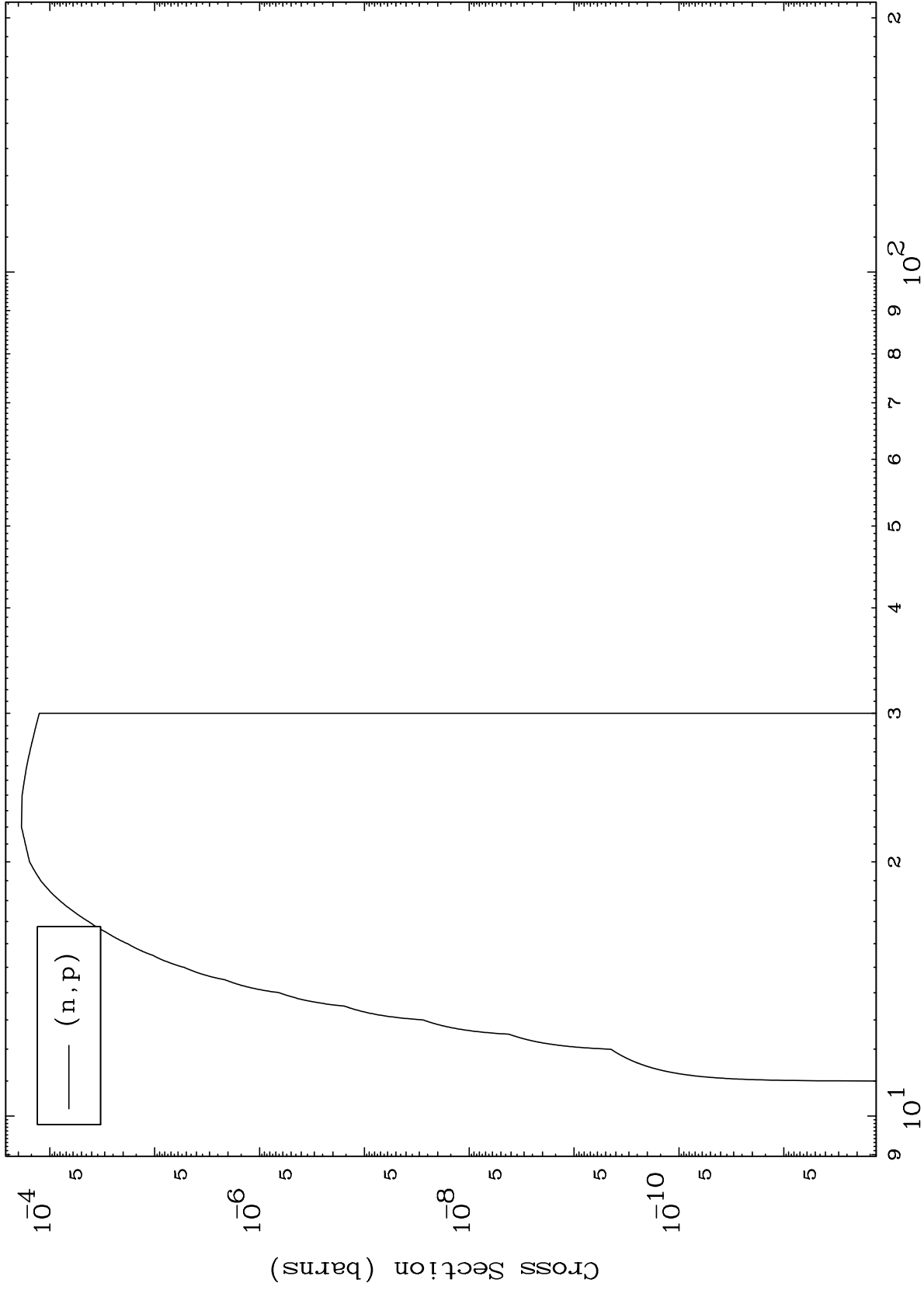
Incident Energy (MeV)

47-Ag-116m

MAT 4753

(γ, p) Levels
0 Kelvin Cross Sections

47-Ag-116m



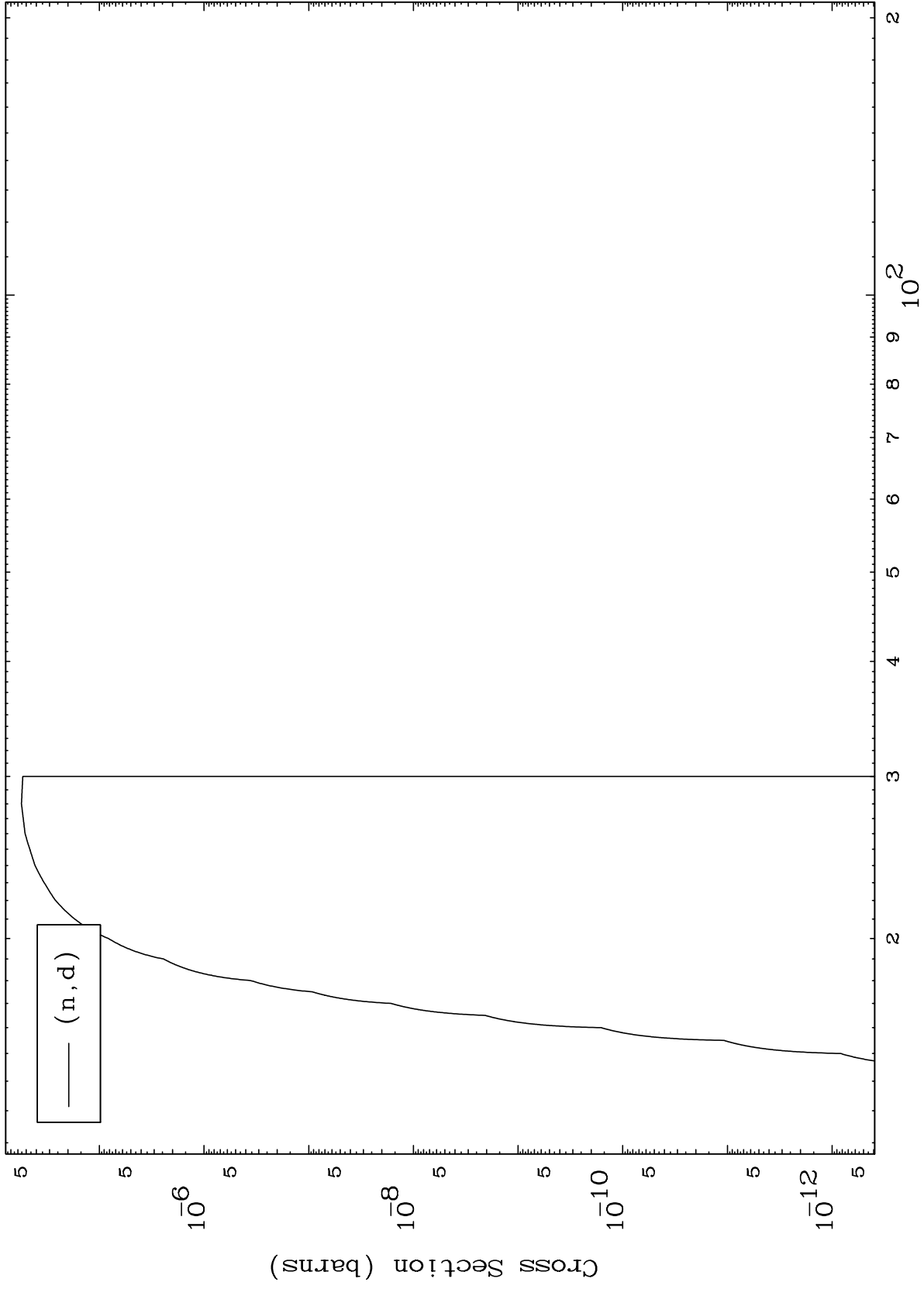
Incident Energy (MeV)

47-Ag-116m

MAT 4753

(γ, d) Levels
0 Kelvin Cross Sections

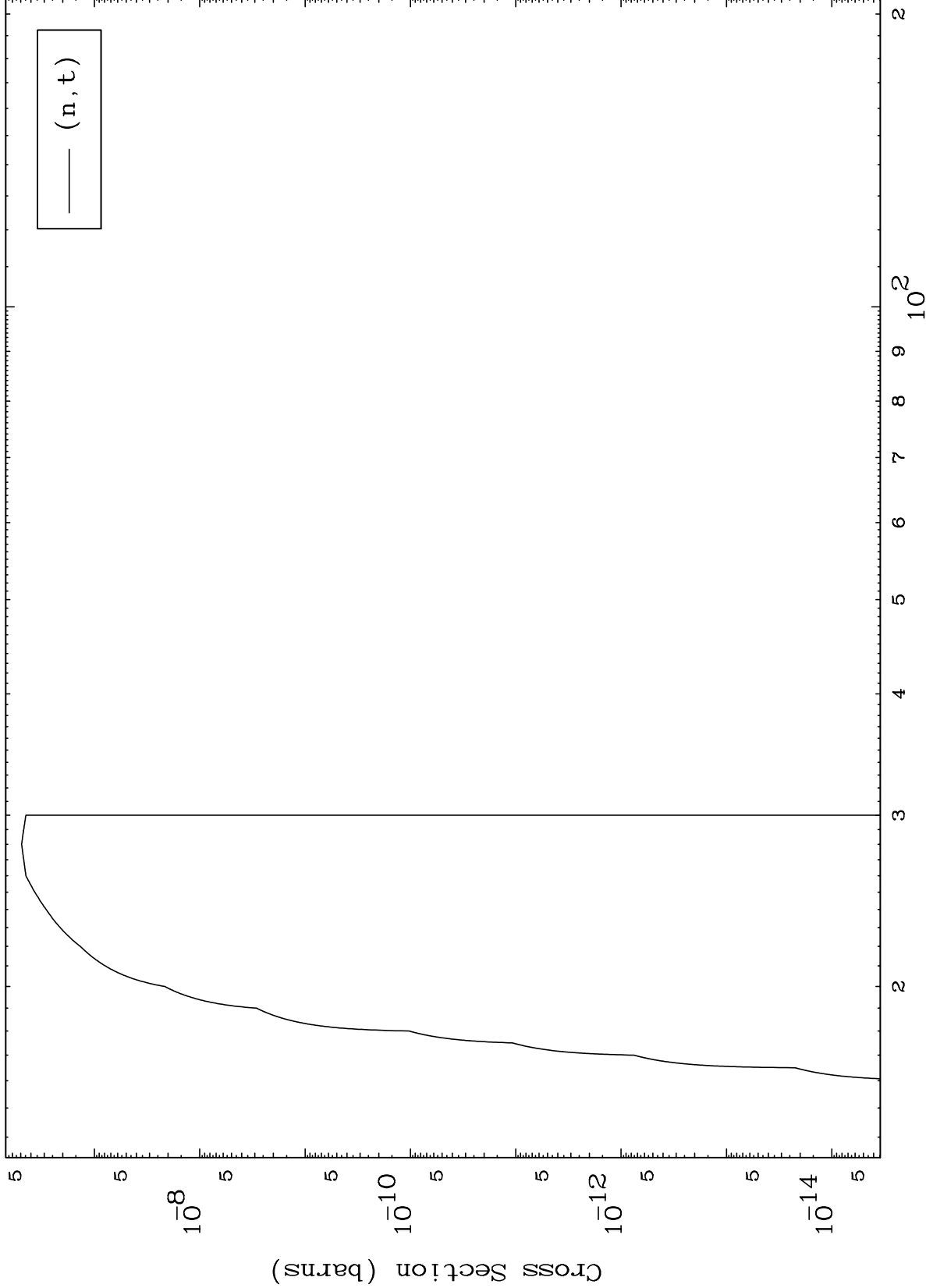
47-Ag-116m



MAT 4753

(γ, t) Levels
0 Kelvin Cross Sections

47-Ag-116m



8

Incident Energy (MeV)

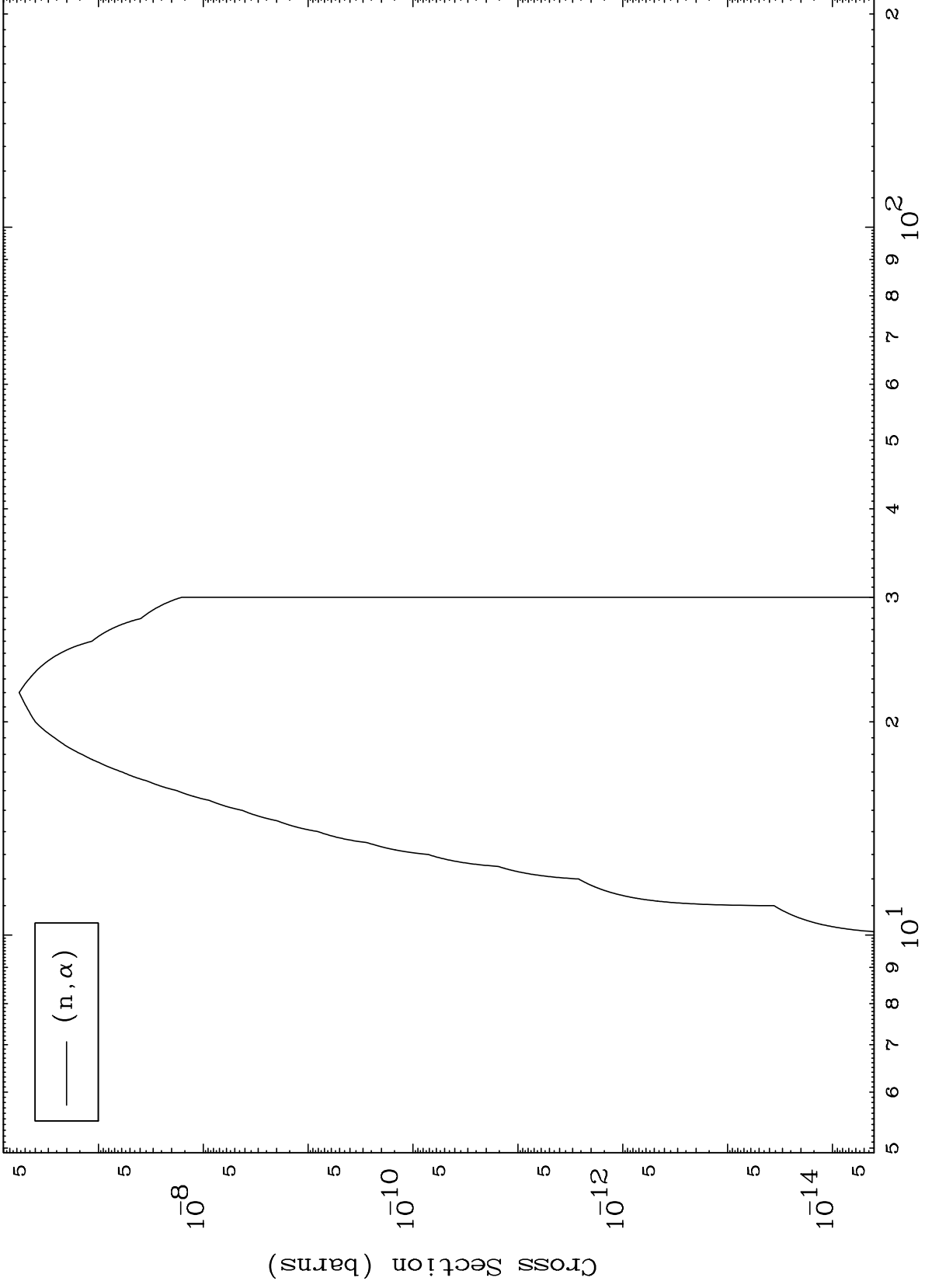
47-Ag-116m

MAT 4753

(γ, α) Levels

47-Ag-116m

0 Kelvin Cross Sections



9

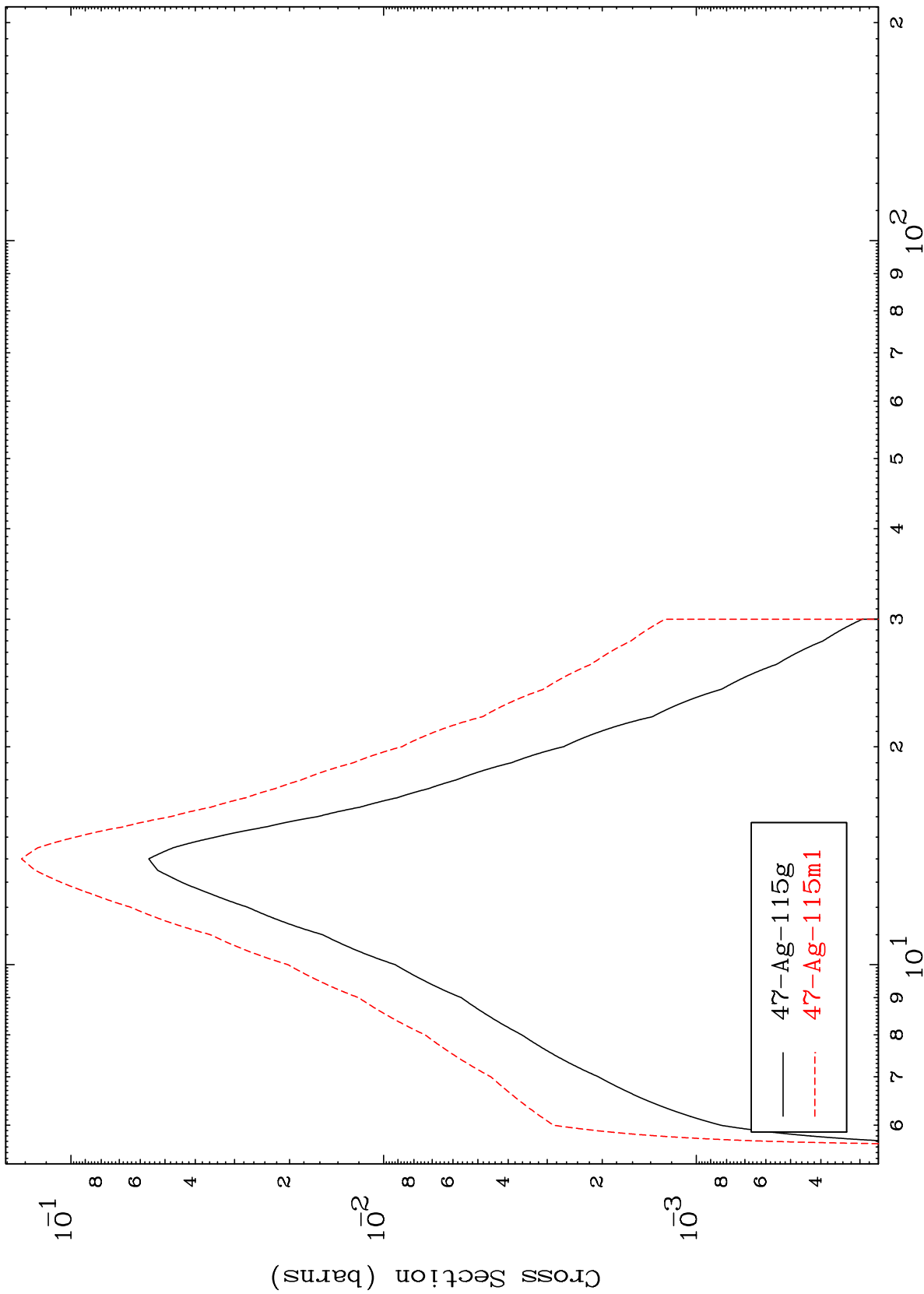
Incident Energy (MeV)

47-Ag-116m

MAT 4753

Inelastic
Radionuclide Production Cross Section

47-Ag-116m



10

Incident Energy (MeV)

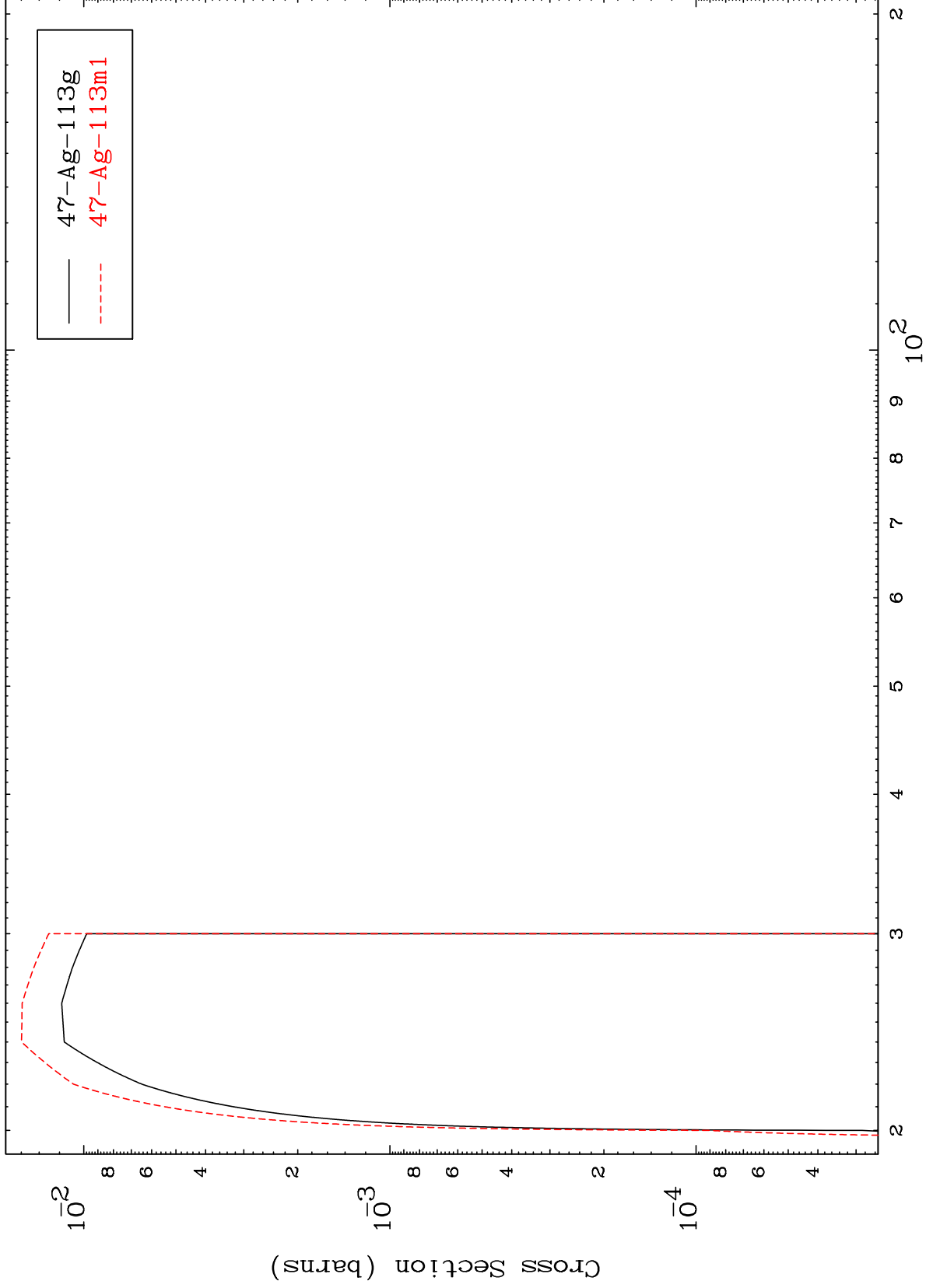
47-Ag-116m

MAT 4753

(n,3n)

47-Ag-116m

Radionuclide Production Cross Section



11

Incident Energy (MeV)

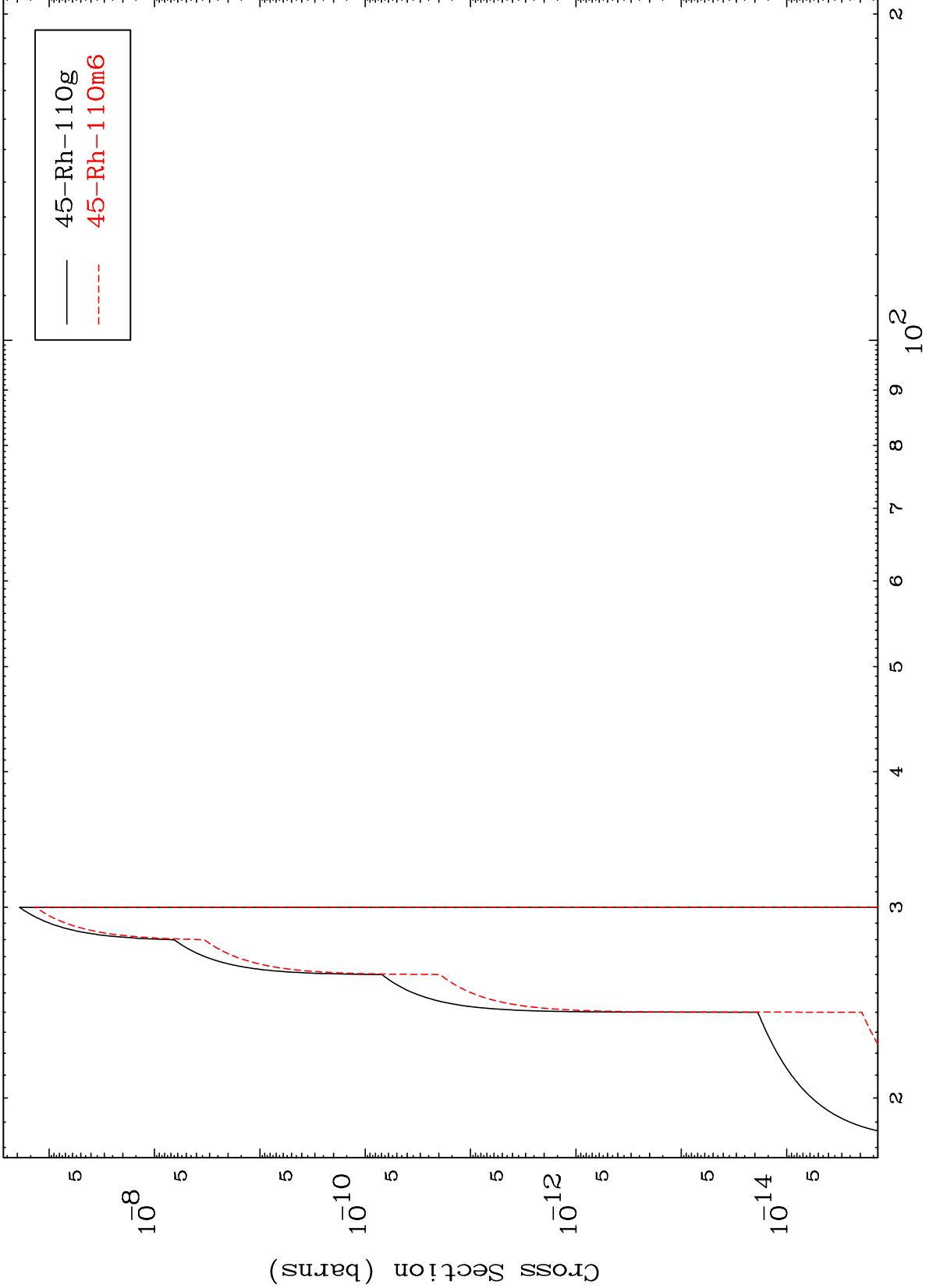
47-Ag-116m

MAT 4753

(n,2n) α

47-Ag-116m

Radionuclide Production Cross Section



12

Incident Energy (MeV)

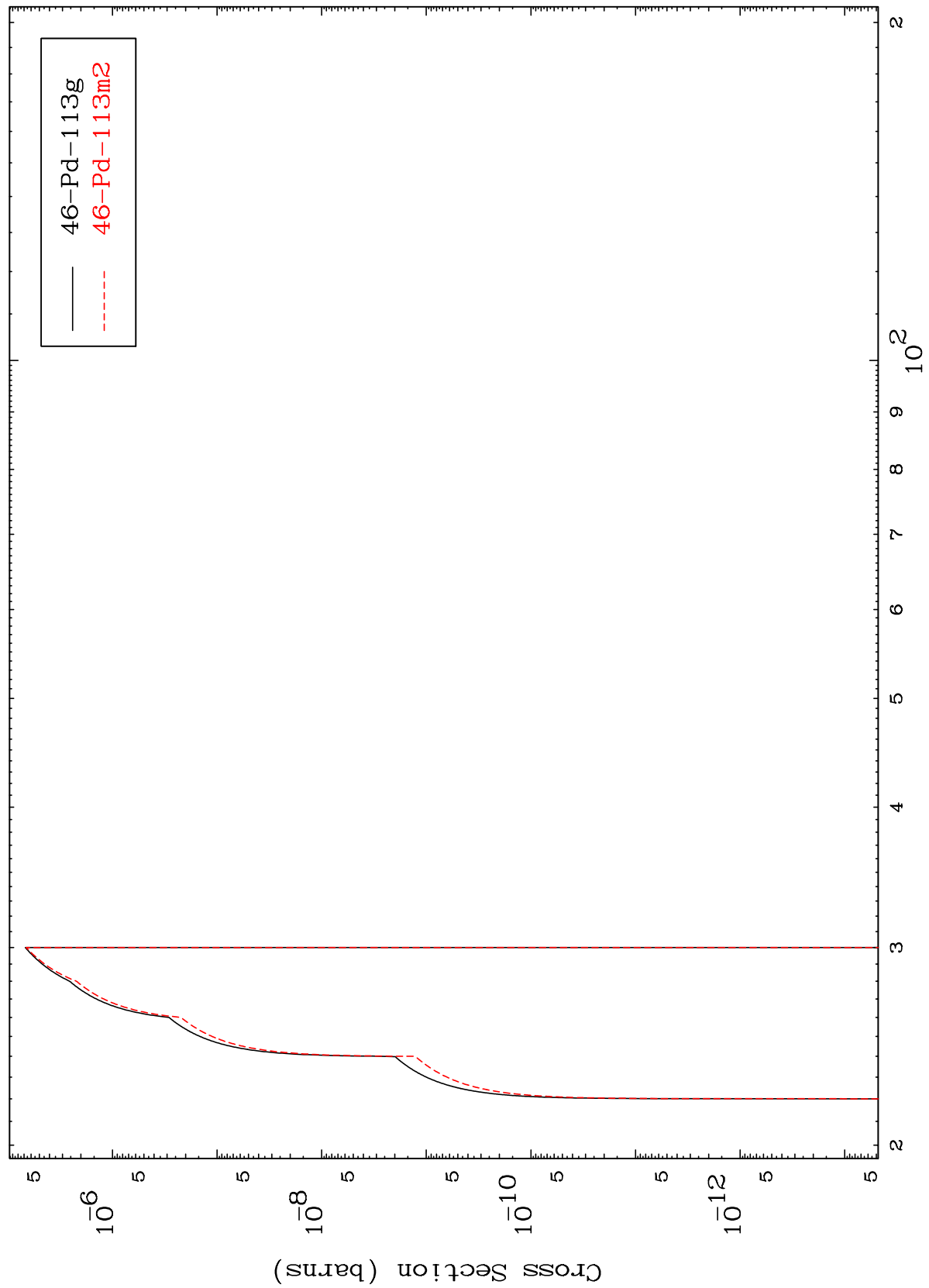
47-Ag-116m

MAT 4753

(n,n') d

47-Ag-116m

Radionuclide Production Cross Section



13

Incident Energy (MeV)

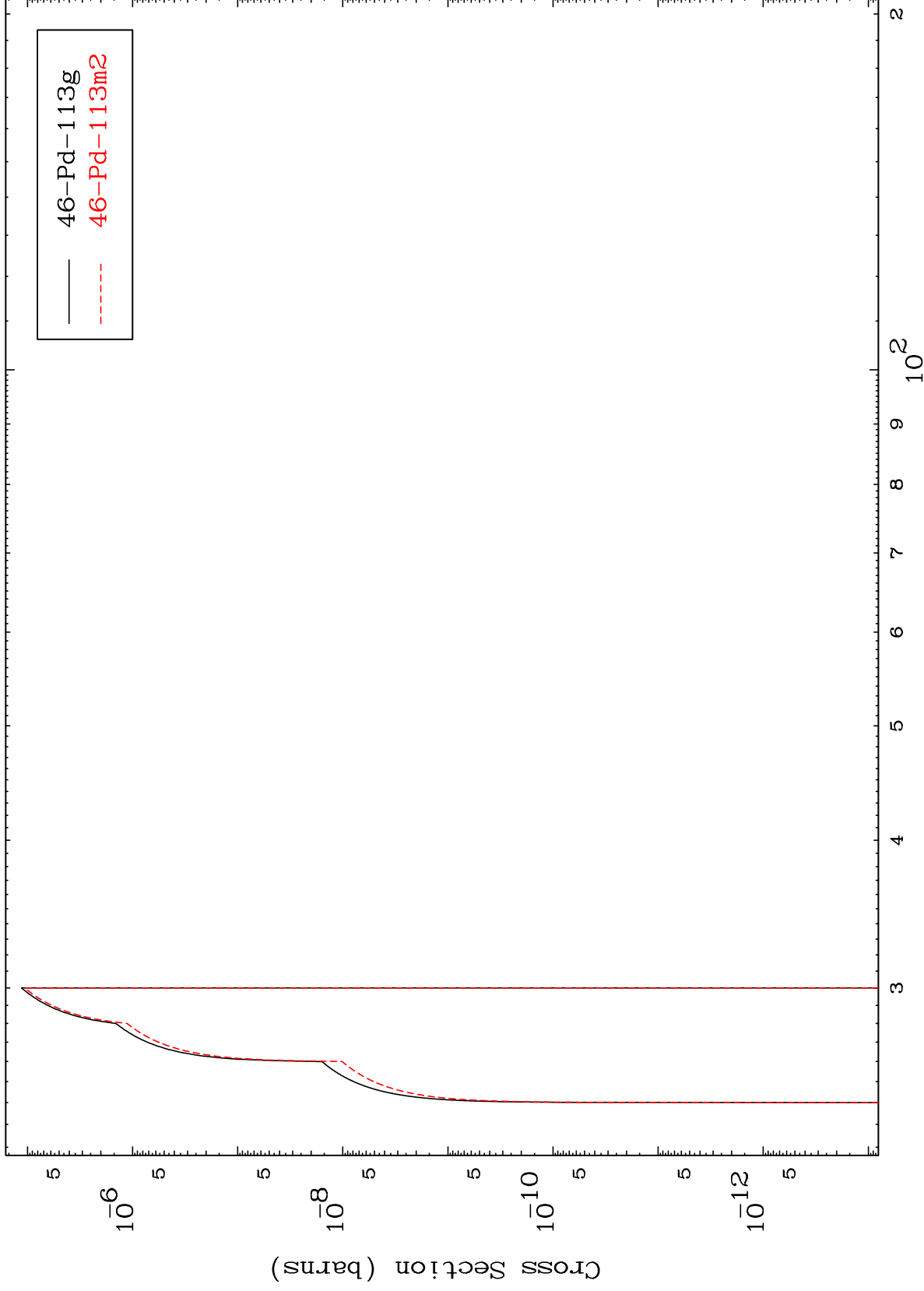
47-Ag-116m

MAT 4753

(n,2n) p

47-Ag-116m

Radionuclide Production Cross Section



14

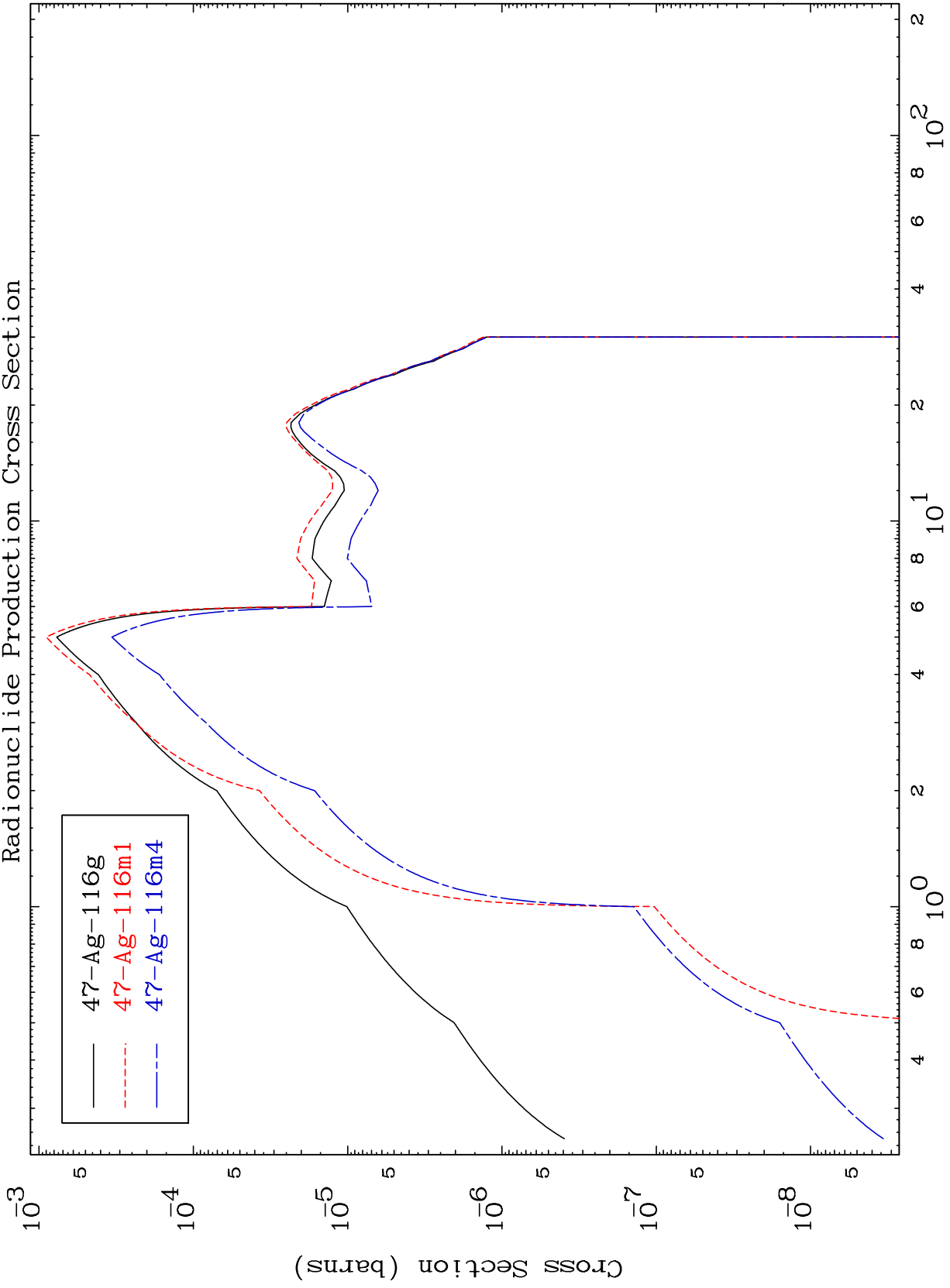
Incident Energy (MeV)

47-Ag-116m

MAT 4753

47-Ag-116m

Radionuclide Production Cross Section
(n, γ)



15

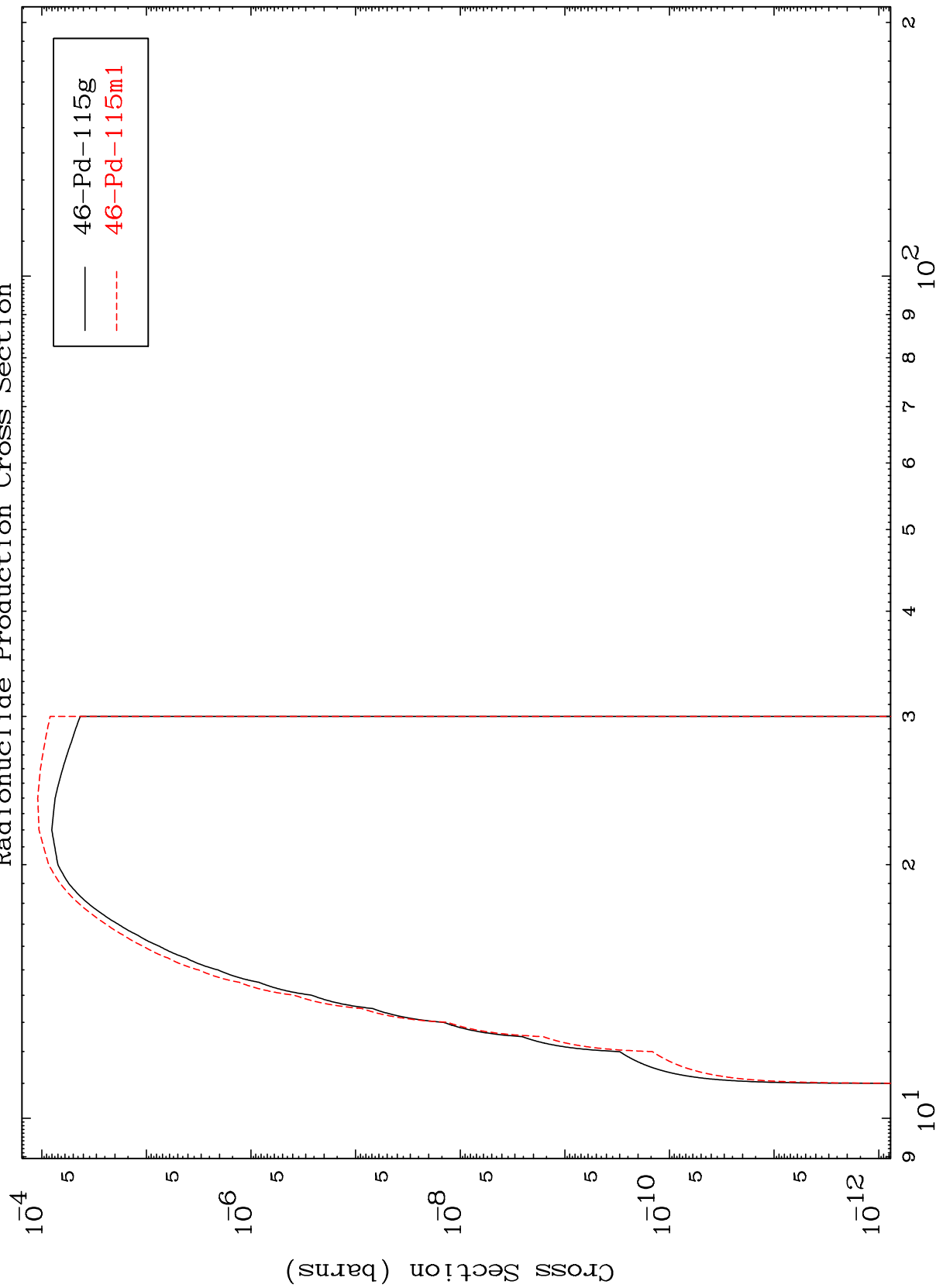
Incident Energy (MeV)

47-Ag-116m

MAT 4753

47-Ag-116m

(n,p)
Radionuclide Production Cross Section



47-Ag-116m

Incident Energy (MeV)

16

(n, t)
Radionuclide Production Cross Section

